

DEMANDING TANK HEADS AND DEEP DRAWING PRODUCTS

STRUCTURALLY
SAFE SINCE 1988



PRESSURE VESSEL HEADS AND ALL TANK HEADS

We specialise in producing cold forming products such as container and pressure vessel heads, cones and convex discs.

We supply components to manufacturers serving a wide spectrum of industries. Our contributions enable our partners to provide solutions to sectors spanning from energy, food and chemicals, shipbuilding to marine engineering.

Our production can be effectively scaled to both small and large batches, even for demanding applications. We manufacture convex products with diameters ranging between 216 and 5,500 mm. Units larger than this are assembled from segments.

In addition to standard shapes, we are also able to manufacture products tailored to a customer's exact measurements. We deliver products finished according to customer specifications with welding bevels, heat-treated, pickled and surface-treated (e.g. sanded or painted). If required, we can also weld and install end accessories. Vessel ends conforming to the Pressure Equipment Directive are delivered measured and inspected according to the PED quality standard.



CONVEX DISCS



STANDARD ENDS



CONES



THE MATERIALS WE USE:

CARBON STEELS:

- Structural steels
- Pressure equipment steels
- Weatherproof steels (Corten)

STAINLESS STEELS:

- Austenitics
- Ferritics
- Austenitic-ferritics (Duplex)Super Duplexes
- Martensitics

OTHER METALS:

- Aluminium
- Titanium
- Fire resistant steels
- Nickel
- Alloys

ASK FOR
REFERENCES ON
OUR DEEP DRAWING
PRODUCTS!

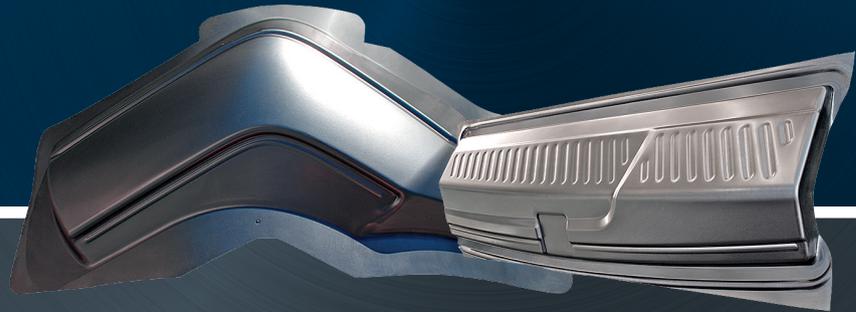


DEEP DRAWING

Deep drawing is especially suited to complex serial production. The product quality and durability obtained with this technology is on a completely new level. With good design, the stiffness of a part is high without needing to increase the material thickness. This also means less welding is required.

Päätytuote is a reliable supplier of deep-drawn products. Our machinery allows us to manufacture high quality, large sheet metal products.

The capacity of our largest deep-drawing press is approximately 1,200 tons. The long moving distance of the press means our production is well suited to manufacturing various-shaped parts.



CONTRACT MANUFACTURING

We also produce a variety of metal products, such as sheet metal products, pressure vessels and assembled products. Our customers are leading companies in their respective fields and we develop products together with them. We are also happy to offer products with further processing needs.

Saarijärven Päätytuote Ltd is a family-owned business founded in 1988. It specialises in the manufacture of various container ends and sheet metal products.

OUR STRENGTHS

CUSTOMER SERVICE AND COOPERATION

We want to offer our customers the best possible service. Success is always achieved together, in close cooperation with the customer. We offer our know-how with 30 years experience for your use.

SPEED

Speedy delivery brings important added value to our customers. We are constantly monitoring our deliveries to maintain a high quality level. The versatile machines guarantees a cost-effective and fast supply both for large and small quantities.

FLEXIBILITY

We are prepared for rapid changes and make constant improvements to efficiently meet our customers' needs.

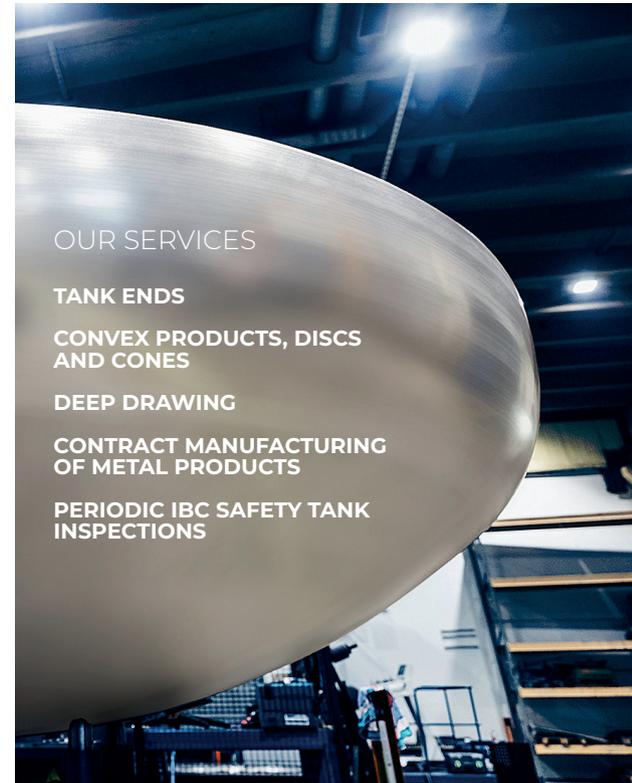
QUALITY

The products are manufactured in accordance with the customer's quality requirements, with accurate dimensions and good surface quality. Our operations are based on ISO 9001 quality certification and the pressure equipment directive certification (PED), both provided by DNV.



WE DO WHAT WE PROMISE

Our operations are customer-oriented, fast and accurate. In order to be the best possible partner, we are constantly striving to improve the quality of our service.



OUR SERVICES

TANK ENDS

CONVEX PRODUCTS, DISCS AND CONES

DEEP DRAWING

CONTRACT MANUFACTURING OF METAL PRODUCTS

PERIODIC IBC SAFETY TANK INSPECTIONS



SAARIJÄRVEN PÄÄTYTUOTE OY

Sara-ahontie 5
FI-43100 SAARIJÄRVI, FINLAND
www.paatytuote.com

SALES – GET IN TOUCH

info@paatytuote.com
+358 (0)10 841 2400